

CLAIM SUMMARY DOCUMENT

Claim 1. (Currently Amended) A method of inactivating enveloped viruses in a viral preparation comprising nonenveloped adenoviruses susceptible to contamination by enveloped viruses, according to which a sufficient quantity of a solvent is introduced into the said viral preparation and the said solvent is allowed to act at a temperature between about -5°C to about $+50^{\circ}\text{C}$, at a pH of between about 5 to about 9 for a period which is sufficiently long to significantly reduce the quantity of enveloped viruses present in the said viral preparation.

C *cont'd* Claim 2. (Original) Method of inactivating enveloped viruses according to Claim 1, according to which the solvent is chosen from the group consisting of the dialkyl phosphates and the trialkyl phosphates.

Claim 3. (Original) Method of inactivating enveloped viruses according to Claim 2, according to which each of the alkyl groups of the dialkyl or trialkyl phosphate independently comprises from 1 to 10 carbon atoms.

Claim 4. (Previously Amended) Method of inactivating enveloped viruses according to Claim 1, according to which the quantity of solvent introduced into the said viral preparation is between 0.001% and 10%.

Claim 5. (Previously Amended) Method of inactivating enveloped viruses according to Claim 1, according to which the said method is carried out in the presence of a solubilizing agent.

Claim 6. (Previously Amended) Method of inactivating enveloped viruses according to Claim 5, according to which the solubilizing agent is a Tween.

Claim 7. (Previously Amended) Method of inactivating enveloped viruses according to Claim 5, according to which the quantity of solubilizing agent introduced into the said viral preparation is between 0.001% and 10%.

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Claim 8. (Previously Amended) Method of inactivating enveloped viruses according to Claim 1, according to which the said solvent is allowed to act, optionally in the presence of the said solubilizing agent, at a temperature of between about +4°C and +37°C.

Claim 9. (Previously Amended) Method of inactivating enveloped viruses according to Claim 1, according to which the said solvent is allowed to act, optionally in the presence of the said solubilizing agent, at a pH of between 6.5 and 8.5.

Claim 10. (Previously Amended) Method of inactivating enveloped viruses according to Claim 1, according to which the said solvent is allowed to act, optionally in the presence of the solubilizing agent, for a period of between 15 min and 24 h.

Claim 11. (Previously Amended) Method of inactivating enveloped viruses according to Claim 1, according to which the said method is carried out with stirring.

Claim 12. (Previously Amended) Method of inactivating enveloped viruses according to Claim 1, according to which the said method is carried out under conductivity conditions of between about 5 and about 500 mS/cm.

Canceled
Claims 13-15. (Canceled)
